Patents Currently Asserted by Broadcom in Civil Action No. 05-468 (C.D. Cal) and U.S. <u>International Trade Commission Case. No. 377-TA-543</u>

/PN/ 5,682,379 /PN/ 6,359,872 /PN/ 6,374,311 /PN/ 6,583,675 /PN/ 6,714,983

/Phuongchau Nguyen/ 10/22/2007

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of 6 Sheet

Complete if Known				
Application Number	10/692,959			
Filing Date	10/24/2003			
First Named Inventor	Mahany et al.			
Group Art Unit	2616			
Examiner Name	Vy, Huy Duy			
Attorney Docket Number	14407US02			

			U.S. PATENT DO	CUMENTS	
Examiner Initial*	Cite No.1	Document Number Number-Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/PN/	A86	3,955,140	05-04-1976	Stephens	
	A87	4,989,230	01-29-1991	Gillig	
1	A88	5,682,379	10-28-1997	Mahany et al.	
	A89	6,359,872	03-19-2002	Mahany et al.	
	A90	5,465,207	11-07-1995	Boatwright, et al.	· .
	A91	5,457,629	10-10-1995	Miller, et al.	
	A92	3,745,462	07-10-1973	Trimble	
	A93	5,351,270	09-27-1994	Graham, et al.	
	A94	2,731,622	01-17-1956	Doremus et al.	
	A95	2,932,729	04-12-1960	Yamato et al.	
	A96	2,987,615	06-06-1961	Dimmer et al.	
	A97	3,366,880	01-30-1968	Driver et al.	
	A98	3,387,212	06-04-1968	Kaufman	
	A99	4,481,382	11-06-1984	Villa-Real	
	A100	4,491,966	01-01-1985	Morcerf et al.	
	A101	4,627,107	12-02-1986	Hofifeld et al.	
	A102	4,659,878	04-21-1987	Dinkins	
	A103	4,677,655	06-30-1987	Hashimoto	
	A104	4,682,351	07-21-1987	Makino	
	A105	4,700,375	10-13-1987	Reed	
717	A106	4,706,274	11-10-1987	Baker et al.	
— V —	A107	4,741,019	04-26-1988	Takahashi	
/PN/	A108	4,879,740	11-07-1989	Nagashima et al.	

		FOREIGN I	PATENT DOCU	MENTS			
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	7	-6
Initials* No. 1	Country Code ³ -Number ⁴ -Kind Code ⁶ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		'	
/PN/	B22	WO 89-04569	05-18-1989	Massa et al.			匸
11/	B23	AU 696841	07-20-2006	Mahany et al.			
$\overline{}$	B24	WO 94/27382	05-06-1994	Mahany et al.			
/PN/	B25	GB 2162404A	01-29-1986	Munday et al.			\Box

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			Complete If	Known	
Substitute for	Substitute for form 1449A/PTO			Application Number	10/692,959
	INFORMAT	ION DISCLO	Filing Date	10/24/2003	
			First Named Inventor	Mahany et al.	
	STATEMEN	NT BY APPLI	CANI	Group Art Unit	2616
				Examiner Name	Vu, Huy Duy
	(use as many sheets as necessary))			Attorney Docket Number	14407US02
Sheet	2	Of 6		Attorney Docker Number	144070302

		OTHER ART NON PATENT LITERATURE DOCUMENTS	
F		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the	
Examiner	Cite No.1	item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue	
Initials*	No.	number(s), publisher, city and/or country where published	
/PN/	C28	McNAMARA, "Technical Aspects of Data Communication", Digital Press, 3rd Edition, 1988	
	081	Bluetooth Patent/Copyright License Agreement, Bates Nos. QBB020502-20509	
/PN/	C32	The Bluetooth SIG: General Information & Membership Benefits, Bates Nos. QBB029518-19531, 04/2003	
	C33	Bluetooth SIG, Inc. Membership Application	
/DNI/	C34	Acceptance of Associates Membership By Qualcomm, Includes Bluetooth SIG Application for	
/PN/		Membership, Bates Nos, QBB029479-29482, 08/08/2001	
	C35	MSM Overview & Data Sheets: Overview only MSM7600, 7500, 7200 & 6125: Overview & Data Sheets	
		- MSM6800, 6500, 6300, 6280, 6275, 6260, 6255, 6250, 6225, 6200, 6100, 6050, 6025 & 6000	
	C37	Specifications of the Billetooth System, PROFILES, Specification Vol. 2, Version 1.1, UZ/ZZ/ZUU	
/PN/	C40	Hands-Free Profile Adopted Version 1.0, 04-20-2003 QBB 729883-719955	
/PN/	C41	Specification of the Bluetooth System, PROFILES, Specification Vol. 2, v1.0B, 12/01/1999	
	C42	Broadcom's Complaint Under Section 337 Of The Tariff Act of 1930, As Amended, with index of Exhibits	
/PN/	C48	Gollnick Deposition Transcript, 10/27/2005	
/PN/	C49	Bunte Deposition Transcript, 10/28/2005	
/PN/	C50	Luse Deposition Transcript, 11/17/2005	
/PN/	C51	Steven Koenck Deposition Transcript, 11/15/2005	
	-052	Expert Report Concerning U.O. Patent Nos. 5,602,070 and 6,050,072 by Professor Stuart O. Schwartz	
	C53	IVSIVI Overview & Data Sheet - MSM0150	
/PN/	C58	Posthearing Brief Of The Commission Investigative Staff, United States International Trade Commission, 04/03/2006	
/PN/	C59	"Automation In Warehousing", Proceedings Of The 8th International Conference, Tokyo, Japan, 10/06-	
/1 18/		08/1987, pp. 1-355	
/PN/	C60	"Supporting Research And Advanced Development", NASA Space Programs Summary 37-48, Vol. III, Je Propulsion Laboratory, 12/31/1967, pp. 1-291	
	C01	07/099,016 ← file history	
	C02	07/700,704 - file history	
	000	07/902,292 - file history	
	904	07/997,090 - file history	
	005	00/027,140 - file history	
	C60	08/500,977 — file history	
	C07	08/959,432 — ille filstory	
	Cos	07/003,436 — file history	
	C60	07/716,707 file history	
	C70	10/101,430 — file history	
	071	10/450,597 — file history	
	C72	07/676,776 — tile history	
	073	07/954,115 file history	
	C74	07/550,005 file history	
	C73	07/329,333 — file history	
EXAMINER		/Phuongchau Nguyen/ DATE CONSIDERED 09/30/2007	

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Complete if Known Substitute for form 1449A/PTO **Application Number** 10/692,959 Filing Date 10/24/2003 INFORMATION DISCLOSURE First Named Inventor Mahany et al. STATEMENT BY APPLICANT **Group Art Unit** 2616 Vu, Huy Duy **Examiner Name** (use as many sheets as necessary)) 14407US02 Attorney Docket Number Of 6 Sheet

		OTHER ART NON PATENT LITERATURE DOCUMENTS
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Examiner	Cite	item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue
Initials*	No. ¹	number(s), publisher, city and/or country where published
/PN/	C76	Claim Construction Order for '872 Patent, and Court's Claim Construction, 05/01/06
/PN/	C77	Claim Construction Order for '379 Patent, and Court's Claim Construction, 05/01/06
	C78	INTENTIONALLY LEFT BLANK
/DNI/	C79	NASA Technical Note, NASA TN D-6974, Apollo Experience Report – Lunar Module Communications
/PN/	1	System, September 1972
/PN/	C80	NASA, Apollo Program Summary Report, JSC-09423, TM-X-68725, April 1975
/PN/	C81	NASA, Apollo 17 Press Kit, Release No.: 72-220K, November 26, 1972
71 147	C82	INTENTIONALLY LEFT BLANK
	C83	Panasonic, Cordiessphone KX-T3000 EASA-PHONE
/PN/	C84	MAJ. ONDO, "Field Artillery Journal: PLRS/JTIDS Hybrid," Jan-Feb 1981, pp. 20-26
/F IN/	C85	PROFFITT, 36 th IEEE Vehicular Technology Conference, "The Portable Cell Site," May 20-22, 1986, pp.
1	C03	291-300
	C86	RECHTER, IEEE Military Communications Conference; Conference Record Volume 1, "PLRS-JTIDS
	C00	Hybrid (PJM) Satellite Overlay Concept," October 21-24, 1984, pp. 280-283
	C87	ELDEN, IEEE Military Communications Conference, Conference Record Volume 1 of 3, "Survival
	C67	Networks For The 21 st Century TACS," October 20-23, 1985, pp. 210-214
	C88	DE PEDRO, PLANETA, and PERLOFF, IEEE Military Communications Conference, Conference Record
	C00	Volume 1 of 3, "Multimedia Networking Techniques to Enhance Communications Survivability," October
į į		20-23, 1985, pp. 308-312
	C89	RICE, E.J., IEEE Military Communications Conference, October 5-9, 1986, Section 24.3.1-24.3.6
		CUMMINGS, and TURNER, Conference Record Volume 2 of 3, "A Mixed-Media Communications
	C90	Architecture for Enhanced Interoperability," 1986
	004	FERNANDEZ, IEEE Military Communications Conference, Conference Record Volume 1 of 3,
	C91	"Architecture for Tactical C3 Systems Management," October 19-22, 1987, Section 1.5.1-1.5.7
	000	RAFTER, WALKER, and JONES, IEEE Military Communications Conference, Conference Record
	C92	Volume 3 of 3, "A Distributed Multiple Media Network Architecture," October 15-18, 1989, Section 47.1.1
~	İ	
		47.1.5 RAFTER, IEEE Military Communications Conference, Conference Record Volume 1 of 3, "Simulation and an article and a second volume 1 of 3," Simulation and 3,
	C93	Performance of Multiple Media Networks for Tactical Communications," September 30-October 3, 1990,
	1	
		Section 13.5.1-13.5.4
	C94	WILLIAM, and LEE, Mobile Cellular Telecommunications: Analog and Digital Systems, Chapter 12, "Data
		Links and Microwaves," 1995, pp. 363-380
	C95	LESSARD, and GERLA, IEEE Network, Volume 2, No. 3, "Wireless Communications in the Automated
	<u> </u>	Factory Environment," May 1988, pp. 64-69
	C96	DR. WILILAMS, and MAJOR HARRIS, IEEE: "Air Logistics Center Local Area Networks," 1989, pp. 1276
	<u></u>	1282
\I/	C97	WENCE, and ZENKO, IEEE: "Breakthrough in Radio Technology Offers New Application Options," 1989
V		pp. 384-388
/PN/	C98	COCHRANE, FALCONER, MUMMERT, and STRICH, IEEE Communications Magazine, Volume 23, No.
/PIN/		10: "Latest Network Trends," October 1985, pp. 17-31

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		OTHER ART NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the
Examiner	Cite	item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue
Initials*	No.1	number(s), publisher, city and/or country where published
	C99	LEINER, COLE, POSTEL, and MILLS, IEEE Communications Magazine, Volume 23, No. 3: "The DARPA
/PN		Internet Protocol Suite," March 1985, pp. 29-34
/1 15	C100	ROBERTAZZI, and SARCHIK, IEEE Communications Magazine, Volume 24, No. 1: "Self-Organizing
1	1000	Communications Networks," January 1986, pp. 28-33
	C101	PARR, and GREEN, JR., IEEE Communications Magazine, Volume 23, No. 8: "Communications for
	0101	Personal Computers," August 1985, pp. 26-36
	C102	CHIEN, GOODMAN, and RUSSEL SR., IEEE Communications Magazine, Volume 25, No. 6, "Cellular
ı	0.02	Access Digital Network (CADN): Wireless Access to Networks of the Future," June 1987, pp. 22-31
	C103	BOGGS, SHOCH, TAFT, and METCALFE, IEEE Transactions on Communications, Vol. Com-28, No. 4,
	10100	"PUP: An Internetwork Architecture," April 1980, pp. 612-624
	C104	ROSNER, IEEE Transactions on Communications, Vol. Com-28, No. 9, "An Integrated Distributed Contr
ł	0.5.	Structure for Global Communications." September 1980, pp. 1505-1515
	C105	BRICK, and ELLERSICK, IEEE Transactions on Communications, Vol. Com-28, No. 9, "Future Air Force
	0.00	Tactical Communications." September 1980, pp. 1551-1572
	C106	SHACHAM, IEEE Transactions on Communications, Vol. Com-31, No. 2, "A Protocol for Preferred
	• • • • • • • • • • • • • • • • • • •	Access in Packet-Switching Radio Networks," February 1983, pp. 253-264
	C107	GREEN, IEEE Transactions on Communications, Vol. Com-34, No. 3, "Protocol Conversion," March
l.		1986. pp. 257-268
	C108	JUBIN, and TORNOW, Proceedings of the IEEE, Vol. 75, No. 1, "The DARPA Packet Radio Network
1		Protocols," January 1987, pp. 21-32
	C109	SCHACHAM, and WESTCOTT, Proceedings of the IEEE, Vol. 75, No. 1, "Future Directions in Packet
		Radio Architectures and Protocols," January 1987, pp. 83-99
	C110	TSUCHIYA, ACM: "An Architecture for Network-Layer Routing in OSI," 1988, pp. 185-190
	C111	EPSTEIN, GILMOUR, and YOON, IEEE: "Application of Commercial Wireless LAN Technology to
$\overline{}$		Forward Area Mobile Communication," 1993, pp. 490-496
/PN	C112	RUSTAD, SKAUG, and AASEN, IEEE Journal On Selected Area in Communications, Volume 8, No. 5,
/PIN		"New Radio Networks for Tactical Communication," June 1990, pp. 713-727
	- C113	OCHOENING, and CHRISTIAN, U.S. Government, "Soldler's Radio," Section 20.1.1-20.1.3
/PN/	C114	KANTERAKIS, and STROEBELE, IEEE: "Soldier's Radio: Innovative Communication and Networking
71 147		Technologies for the Individual Warrior," 1994, pp. 347-354
1	C115	BRENDLER, IEEE Communications Magazine: "Tactical Military Communications," January 1992, pp. 6
	0110	72
	C116	BROTHERS, JR., GINTHER, and LEHNERT, IEEE: "Wireless Distributed Multimedia Communications
	0447	Networks for the Digital Battlefield," 1996, pp. 349-356 WOOLNOUGH, EETimes "Britain Offers Digital Cordless Phone Service," December 14, 1987
-\ /-	C117	Motorola, SN249041, DNYA TAC Cellular Mobile Telephone, Instruction Manual, 68P81049E55, 02/04/8
V	C118	SAWYER, International Telemetering Conference, International Foundation for Telemetering, "Apollo
/PN/	C119	Lunar Communications," October 13-15, 1970
/FIN/	C120	INTENTIONALLY LEFT BLANK
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EXAMINER	DATE CONSIDERED	09/30/2007
· /Phuongchau Nguyen/		03/30/2007

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Of 6 Sheet 5

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First Named Inventor	Mahany et al.			
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<u> </u>		OTHER ART NON PATENT LITERATURE DOCUMENTS
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	No.1	item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue
Initials*		number(s), publisher, city and/or country where published
/PN/	C122	MAHANY, Norand, Engineering Development Record Log, 09/21/89- 09/29/89
	C123	MAHANY, Norand, Engineering Log Sheet, 09/21/89-09/22/89
	C124	
	C125	INTENTIONALLY LEFT BLANK
	C126	
V		Communications System.", 09/1972
/PN/	C127	Government Reports - NTIS Publication GPA, December 25,1972
	C128	Notice Regarding Issuance Of Initial Determination And Recommended Determination On Remedy And
		Bond
/PN/	C129	Rebuttal Expert Report Of Dr. Jerry D. Gibson On Validity Of US Patent Nos. 5,682,379 And 6,359,872, 09/19/2006
	C130	Expert Report of Dr. Alexander Haimovich On The Invalidity Of The Asserted Claims Of U.S. Patent Nos. 5,682,379 And 6,359,872, 08/31/2006
	C131	Qualcomm Incorporated's Notice Under 35 U.S.C. § 282, 01/25/2007
	C132	FRANKEL et al., "An Overview Of The Army/DARPA Distributed Communications And Processing
		Experiment", IEEE Journal on Selected Areas In Communications., Vol. Sac-4, No. 2, 03/1986, pp. 207-215
	C133	KLEINROCK et al., "Packet Switching In Radio Channels: Part 1 – Carrier Sense Multiple-Access Modes And Their Throughput Delay Characteristics", IEEE Transactions On Communications, 12/1975, pp. 1400-1416
$\overline{\mathbf{V}}$	C134	PARKER, "A Revolution In Distribution-Bar Code Readers And Radio Transmitter", Information Week, 01/12/1992
/PN/	C135	SCHOPPE, "The Navy's Use Of Digital Radio", IEEE Transactions On Communications, Vol. Com-27, No. 12, 12/1979, pp. 1938-1945
	C136	
		Navigation Technology Directorate, IEEE 1984, pp. 531-538
/PN/	C137	KELLEY, "Mobile Subscriber Equipment (MSE)", Army Communicator, Summer 1986, pp. 6-16
/PN/	C138	JOHNSON et al., "RITA: A Look At The French Mobile Subscriber System", Army Communicator, Vol. 12 No. 3, Summer 1987, pp. 18-19
/PN/	C139	"Systems", Jane's Military Communications, 1983, pp. 736-740, pp. 24-39
/1 14/	C140	LATTIER Applie Experience Report-Command And Service Module Communications Subsystem, NASA
		Technical Note D-7585
/PN/	C141	Apollo 15 Mission Report, NASA, MSC-05161, 12/1971
/FIX/_	C142	
	C143	
\	C144	
——₩	C145	
/DN1/	C146	NOSSEN, ITC USA, The Apollo VHF Ranging System, 1977, pp. 429-443
/PN/_		Motorola Service Manual 38P81010C09A
(5)		
/PN/	C148	Theory Maintenance Manual OF 10 10000, 1802

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/PN/	C149	KOBAYASHI et al., "Detachable Mobile Radio Units", IEEE 1984, pp. 6-11		
	C150	.U.S. Dept. of Commerce, Government Reports Announcements, Vol. 72, No. 24, 12/25/1972, p. 212		
	C151	"The Great Adventure", Newsweek Magazine, 07/21/1969, pp. 68-75		
	C152	Expert Witness Report Of Larry S. Nixon Pursuant To Fed. R. Civ. P. Rule 26(a)(2)(B), 09/22/2006		
V	C153	Judgment On The Effective Filing date Of U.S. Patent Nos. 5,682,379 And 6,359,872, 10/25/2006		
/PN/	C154	Broadcom Corporation's Reply In Support Of Its Cross-Motion For Summary Judgment On Effective Filing Date Of U.S. Patent Nos. 5,682,379 And 6,359,872, 11/16/2006		

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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	10/692,959	
INFORMATION DISCLOSURE				Filing Date	10/24/2003	
				First Named Inventor	Mahany et al.	
(use as many sheets as necessary)			Group Art Unit	2616		
			Examiner Name	Vy, Huy Duy		
			Attorney Docket Number	14407US02		
Sheet	1	of	1	Attorney Docket Number	144070302	

		OTHER ART NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		
/PN/	C155	Expert Report of Stephen G. Kunin		
	C156	Qualcomm's Memorandum of Points and Authorities in Support of Its Motion for Summary Judgment of Invalidity of Claims 8-11 and 13 of U.S. Patent No. 6,359,872 (Sept. 8, 2006)		
	C157	Qualcomm's Memorandum of Points and Authorities in Support of Its Motion for Summary Judgment of Invalidity of Claim 2 of U.S. Patent 5,682,379 (Sept. 8, 2006)		
	C158	Broadcom's Corrected Opposition to Qualcomm's Motion for Summary Judgment of Invalidity of Claim 2 of U.S. Patent No. 5,682,379 (Oct. 25, 2006)		
	C159	Broadcom's Corrected Opposition to Qualcomm's Motion for Summary Judgment of Invalidity of Claims 8-11 and 13 of U.S. Patent No. 5,369,872 (Oct. 25, 2006)		
	C160	Qualcomm's Reply in Support of Its Motion for Summary Judgment of Invalidity of Claim 2 of U.S. patent No. 5,682,379 (Nov. 13, 2006)		
	C161	Qualcomm Opposition to Broadcom's Cross-Motion for Summary Judgment on Effective Filing Date of U.S. patent Nos. 5,682,379 and 6,359,872 (Nov. 13, 2006)		
	C162	Qualcomm's Reply in Support of Its Motion for Summary Judgment of Invalidity of Claims 8-11 and 13 of U.S. Patent No. 6,359,872 (Nov. 13, 2006)		
	C163	Supplemental Expert Report of Stephen G. Kunin, 01/20/2006		
	C164	Qualcomm Incorporated's Sixth Supplemental Objections And Responses To Complainant's First Set Of Interrogatories (Nos. 1-15), 12/09/2005		
	C165	Qualcomm Incorporated's Responses And Objections To Broadcom Corporation's First Set Of Interrogatories (Nos. 1-31), 07/17/2006		
V	C166	Qualcomm Incorporated's Supplemental Responses And Objections To Broadcom Corporation's First Set Of Interrogatories (Nos. 1-31), 08/28/2006		
/PN/	C167	Qualcomm Incorporated's Second Supplemental Responses And Objections To Broadcom Corporation's First Set Of Interrogatories (Nos. 1-31), 09/15/2006		

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